

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Immersion CorporationApplication No./Patent No.: 10/538,160Filed/Issue Date: June 8, 2005Entitled: "Methods and Systems for Providing Haptic Messaging to Handheld Communication Devices"Immersion Corporation a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest

The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel Q17847, Frame 0531, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

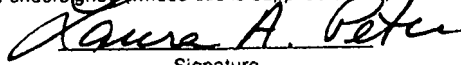
3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., a true copy of the original document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

Laura A. Peter

Printed or Typed Name

Vice President and
General Counsel

Title



Date

408.467.1900

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 29, 2006

PTAS

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DAVID B. RITCHIE
THELEN REID & PRIEST LLP
P.O. BOX 640640
SAN JOSE, CA 95164-0640

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 06/23/2006

REEL/FRAME: 017847/0531
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GRANT, DANNY A.

DOC DATE: 04/25/2006

ASSIGNOR:

EID, JEFFREY

DOC DATE: 04/25/2006

ASSIGNOR:

ENDO, SHOICHI

DOC DATE: 04/25/2006

ASSIGNOR:

SHAHIOIAN, ERIK J.

DOC DATE: 05/19/2006

ASSIGNOR:

CHANG, DEAN C.

DOC DATE: 05/25/2006

017847/0531 PAGE 2

ASSIGNEE:

IMMERSION CORPORATION
801 FOX LANE
SAN JOSE, CALIFORNIA 95131

SERIAL NUMBER: 10538160

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: METHODS AND SYSTEMS FOR PROVIDING HAPTIC MESSAGING TO HANDHELD
COMMUNICATION DEVICES

DIANE RUSSELE, PARALEGAL
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

ASSIGNMENT

WHEREAS, we, Danny A. Grant, a citizen of Canada, residing at 5961 Rue de la Roche #4, Montreal, Quebec H2S 2C8, Canada, Jeffrey Eid, a citizen of the United States of America, residing at 105 Shadwell Drive, Danville, CA 94506, Shoichi Endo, a citizen of Japan, residing at 20268 Northwest Square, Cupertino, CA 95014, Erik J. ~~Shohian~~^{Shaholian}, a citizen of the United States of America, residing at 3208 El Suvo Drive, San Ramon, CA 94583 and Dean C. Chang, a citizen of the United States of America, residing at 330 Alderwood Drive, Gaithersburg, MD 20878, have invented an **"Methods and Systems for Providing Haptic Messaging to Handheld Communication Devices"** for which we have executed application papers for a U.S. patent thereon, which was filed on June 8, 2005, serial no. 10/538,160; and

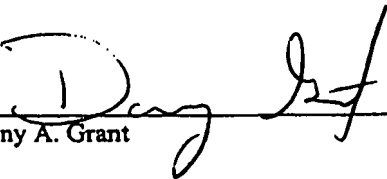
WHEREAS, Immersion Corporation, a Delaware corporation, having a place of business located at 801 Fox Lane, San Jose, CA 95131, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

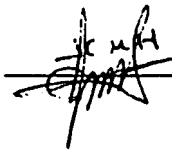
NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, Danny A. Grant, Jeffrey Eid, Shoichi Endo, Erik J. Shohian and Dean C. Chang, do sell, assign, transfer and set over unto the said Immersion Corporation, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Immersion Corporation, its successors and assigns, in accordance with this Assignment.

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: **Methods and Systems for Providing Haptic Messaging to Handheld Communication Devices**
Inventor: Danny A. Grant

WITNESS MY HAND at Montreal, PQ. this
(city, state)
25 day of April, 2006.
(date) (month) (year)


Danny A. Grant

 Marvel Cox

April/25/2006

Noted Alex April 25/2006

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: **Methods and Systems for Providing Haptic Messaging to Handheld Communication Devices**
Inventor: Jeffrey Eid

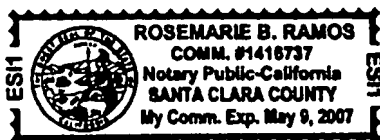
WITNESS MY HAND at SAN JOSE, CA, this
25th day of April, 2006.
(date) (city, state) (month) (year)

Jeffrey Eid
Jeffrey Eid

STATE OF CALIFORNIA)
COUNTY OF Santa Clara) ss.

On this 25 day of April, 2006, before me,
Rosemarie B. Ramos, a Notary Public, personally appeared Jeffrey Eid, personally known to
me (or proved to me on the basis of satisfactory evidence) to be the person/s whose name is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in
his/her/their authorized capacities, and that by his/her/their signature/s on the instrument the person/s or
the entity upon behalf of which the person/s acted, executed the instrument.

WITNESS my hand and official seal.



Rosemarie B. Ramos
NOTARY PUBLIC

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: **Methods and Systems for Providing Haptic Messaging to Handheld Communication Devices**
Inventor: Shoichi Endo

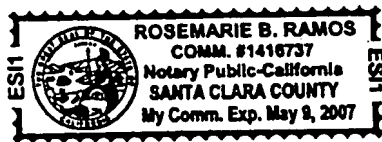
WITNESS MY HAND at San Jose, CA, this
(city, state)
25 day of April, 2006.
(date) (month) (year)


Shoichi Endo

STATE OF CALIFORNIA)
COUNTY OF Santa Clara) ss.

On this 25 day of April, 2006, before me,
Rosemarie B. Ramos, a Notary Public, personally appeared Shoichi Endo, personally known
to me (or proved to me on the basis of satisfactory evidence) to be the person/s whose name is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in
his/her/their authorized capacities, and that by his/her/their signature/s on the instrument the person/s or
the entity upon behalf of which the person/s acted, executed the instrument.

WITNESS my hand and official seal.



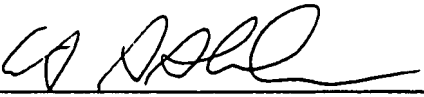

NOTARY PUBLIC

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: **Methods and Systems for Providing Haptic Messaging to Handheld Communication Devices**

Inventor: Erik J. ~~Shohian~~
Shahonian

WITNESS MY HAND at San Ramon, California, this
(city, state)
19 day of May, 2006.
(date) (month) (year)



Erik J. ~~Shohian~~ *Shahonian*

STATE OF CALIFORNIA)
) ss.
COUNTY OF _____)

On this _____ day of _____, before me,
_____, a Notary Public, personally appeared Erik J. Shohian, personally known
to me (or proved to me on the basis of satisfactory evidence) to be the person/s whose name is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in
his/her/their authorized capacities, and that by his/her/their signature/s on the instrument the person/s or
the entity upon behalf of which the person/s acted, executed the instrument.

WITNESS my hand and official seal.

NOTARY PUBLIC

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: **Methods and Systems for Providing Haptic Messaging to Handheld Communication Devices**

Inventor: Dean C. Chang

WITNESS MY HAND at Rockville, MD, this
(city, state)
25 day of May, 2006.
(date) (month) (year)

Dean C. Chang
Dean C. Chang

STATE OF MARYLAND)
COUNTY OF _____) ss.

On this _____ day of _____, before me,
_____, a Notary Public, personally appeared Dean C. Chang, personally known
to me (or proved to me on the basis of satisfactory evidence) to be the person/s whose name is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in
his/her/their authorized capacities, and that by his/her/their signature/s on the instrument the person/s or
the entity upon behalf of which the person/s acted, executed the instrument.

WITNESS my hand and official seal.

NOTARY PUBLIC